## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4155	screen adj1 saver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/05 11:29
L2	2397	(IM or (instant adj1 messag\$4)) with (link\$3 or associat\$4 or integrat\$4) with e\$1mail	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/05 11:32
L3	38	1 L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/05 11:32
L4	7748	709/206.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/05 11:32
L5	0	3 L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/05 11:32
L6	97	1 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/05 11:33
L7	1	1 same L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/05 11:36
L8	378	(sender or recipient) adj4 away	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 11:43

L9	9	2 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 11:43
L10	61	8 same (option or indicat\$5 or icon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 11:45
L11	37	8 with (option or indicat\$5 or icon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 11:46
L12	0	(sender or recipient) adj4 (away adj2 timer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 11:56
L13	0	(sender or recipient) adj4 (away adj2 (clock or timer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 11:56
L14	492	(away adj2 (clock or timer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 11:57
L15	1	2 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 11:57
L16	1	4 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 11:58
L17	0	8 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 12:00
L18	49	14 same (option or indicat\$5 or icon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/05 12:02

S1	404839	email\$3 or outlook or (e or electronic\$ or computeri\$ or automat\$ or instant\$ or web or face or certified or (web adj based) or hot or automat\$2 or instant\$) adj (mail\$3 Or corresponden\$ or document\$ or letter\$ or memo or memorand\$ or note or notif\$6) or emessag \$3 or message or chat	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 10:09
S2	1882016	group\$3	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 10:10
S3	1445682	indicator or selector or setting or button or gui	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 10:10
S4	6672	S1 same S2 same S3	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/10/03 09:09
S5	274	S1 near3 S2 near3 S3	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 10:16
S6	7	group\$3 adj (email\$3 or outlook or (e or electronic\$ or computeri \$ or automat\$ or instant\$ or web or face or certified or (web adj based) or hot or automat\$2 or instant\$) adj (mail\$3 Or corresponden\$ or document\$ or letter\$ or memo or memorand\$ or note or notif\$6) or emessag \$3 or message or chat) adj (indicator or selector or setting or button or gui)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/10/01 08:57
S7	201	S5 and (@ad<"20031014" or @rlad<"20031014")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 10:48
S8	6	S6 and (@ad<"20031014" or @rlad<"20031014")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/10/01 09:05
S9	110555	("709"/\$.ccls. or "379"/\$.ccls. or daniell-w\$.in. or daniell-t\$.in. or bellsouth\$.as.) not S7	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 10:23
S10	108868	("709"/\$.ccls. or "379"/\$.ccls. or daniell-w\$.in. or daniell-t\$.in. or bellsouth\$.as.) not S4	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 10:23
S11	69	S7 and ("709"/\$.ccls. or "379"/\$.ccls.)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 12:31

S12	210544	email\$3 or outlook or (e or electronic\$ or computeri\$ or automat\$ or instant\$ or web or face or certified or (web adj based) or hot or automat\$2 or instant\$) adj (mail\$3 Or corresponden\$ or document\$ or letter\$ or memo or memorand\$ or note or notif\$6) or emessag \$3 or message or chat	FPRS; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:20
S13	1163219	group\$3	FPRS; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:21
S14	1126664	indicator or selector or setting or button or gui	FPRS; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:21
S15	44	S12 near3 S13 near3 S14	FPRS; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:22
S16	24	S15 and @pd<"20021014"	FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/15 14:13
S17	1442	((g06f S15/\$).ipcs. or (h04m S11/\$).ipcs. or daniell-w\$.in. or daniell-t\$.in. or bellsouth\$.as.) not S15	FPRS; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:25
S18	0	group adj email adj indicator and @pd< "20021014"	FPRS; EPO; JPO; DERWENT	AND	ON	2007/04/17 13:39
S19	0	group adj email adj indicator and @pd<"20031014"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 13:39
S20	0	group adj email adj indicator and @pd>="20031014"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 13:40
S21	0	group adj email adj indicator and @pd="20031014"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 13:42
S22	67	group adj email and @pd<"20031014"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 17:30
S23	8	group adj email adj messag\$3 and @pd<"20031014"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/17 17:30
S24	37	bruckart-b\$.xa.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/23 08:11
S25	14532	presence near2 information	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/23 08:12
S26	101882	e\$1mail or electronic adj2 (mail or messag\$3)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/23 08:14
S27	559	S26 same S25	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/23 08:15
S28	73568	(recipient or destination or target) with (group or list)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/23 08:16

S29	125	S28 and S27	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/23 08:17
S30	0	XML ajd tag	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/24 14:34
S31	2423	XML adj tag	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/24 14:35
S32	982	S31 and e\$1mail	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/24 14:35
S33	636	S32 and (status or indicator)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/24 14:36
S34	180	S33 and ("709"/\$.ccls. or "715"/ \$.ccls)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/24 14:37
S35	128	S34 and @ad<"20031014"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/04/24 15:35
S36	7	group near (e\$mail or (electronic adj mail)) near (indicat\$4 or display\$3)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/08/15 14:14
S37	3395254	"7" and @ad<"20031014"	FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/15 14:14
S38	0	S36 and @ad<"20031014"	FPRS; EPO; JPO; DERWENT	AND	ON	2007/08/15 14:14
<b>S</b> 39	42	(group\$3 or workgroup) adj (email\$3 or outlook or gmail or (e or electronic\$ or computeri\$ or automat\$ or instant\$ or web or face or certified or (web adj based) or hot or automat\$2 or instant\$) adj (mail\$3 Or corresponden\$ or document\$ or letter\$ or memo or memorand\$ or note or notif\$6) or emessag \$3 or message or chat) adj (indicat\$3 or selector or setting or button or gui or status or reply or delete or read or unread)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/10/01 09:04
S40	34	S39 and (@ad<="20031014" or @rlad<="20031014")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/10/01 09:06
S41	1	"20020169893"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/10/03 16:12
S42	1	"20020087646"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/10/03 16:15
S43	1	"20050038687"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/10/03 16:15

S44	1	"20050080863"	US-PGPUB; USPAT	AND	OFF	2008/06/08 15:47
S45	10959	((user-specific) or personal or individual) near4 (email or e- mail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 16:49
S46	433	email adj1 interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 16:50
S47	104	S45 S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 16:50
S48	486658	email\$3 or outlook or (e or electronic\$ or computeri\$ or automat\$ or instant\$ or web or face or certified or (web adj based) or hot or automat\$2 or instant\$) adj (mail\$3 Or corresponden\$ or document\$ or letter\$ or memo or memorand\$ or note or notif\$6) or emessag \$3 or message or chat	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/06/08 16:51
S49	2117923	group\$3	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/06/08 16:51
S50	1641641	indicator or selector or setting or button or gui	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/06/08 16:51
S51	8496	S48 same S49 same S50	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/06/08 16:51
S52	15	S47 S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 16:51
S53	9	S52 and (@ad<"20031014" or @rlad<"20031014")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 16:53

S54	2252	(group or shar\$4) near2 (email or inbox or mailbox)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:16
S55	526	(team or community) near4 (email or inbox or mailbox)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:16
S56	2657	S54 or S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:17
S57	3250	(user-specific or individual or personal) near2 (email or inbox or mailbox)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:19
S58	513	S56 S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:19
S59	13886	(e orelectronic or email) adj1 (mail or message)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:20
S60	143987	(e or electronic or email) adj1 (mail or message)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:21
S61	448	S58 S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:22
S62	73928	(message or email) near3 (access\$4 or read\$4 or open\$4 or delet\$5 or sav\$4)	US-PGPUB; USPAT	AND	ON	2008/06/08 17:33
S63	2252	(group or shar\$4) near2 (email or inbox or mailbox)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:35

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S64	526	(team or community) near4 (email or inbox or mailbox)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:35
S65	2657	S63 or S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:35
S66	3250	(user-specific or individual or personal) near2 (email or inbox or mailbox)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:35
S67	513	S65 S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:35
S68	143987	(e or electronic or email) adj1 (mail or message)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:35
S69	448	S67 S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:35
S70	341	S62 S69	US-PGPUB; USPAT	AND	ON	2008/06/08 17:35
S71	485	S65 same S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:38
S72	85	S71 same S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:39
S73	7	S72 same S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 17:40

S74	5	S73 and (@ad<"20031014" or @rlad<"20031014")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/06/08 17:40
S75	8	"6912564"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/06/08 18:42
S76	7	S75 and (@ad<"20031014" or @rlad<"20031014")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/06/08 18:50
S77	1	"20020087646"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2008/06/08 18:58
S78	2	"20020087646"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 18:58
S79	22	"6226670"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/08 19:11
S80	2155	(group or shar\$4) near2 (email or inbox or mailbox)	US-PGPUB; USPAT	AND	ON	2008/06/10 17:56
S81	514	(team or community) near4 (email or inbox or mailbox)	US-PGPUB; USPAT	AND	ON	2008/06/10 17:57
S82	3086	(user-specific or individual or personal) near2 (email or inbox or mailbox)	US-PGPUB; USPAT	AND	ON	2008/06/10 17:58
S83	153	S82 same (S80 or S81)	US-PGPUB; USPAT	AND	ON	2008/06/10 17:58
S84	22	S83 and @pd<"20021014"	US-PGPUB; USPAT	AND	ON	2008/06/10 17:59
S85	56	S83 and @ad<"20031014"	US-PGPUB; USPAT	AND	ON	2008/06/10 18:01
S86	1635031	indicator or selector or setting or button or gui	US-PGPUB; USPAT	AND	ON	2008/06/10 18:02
S87	47	S85 S86	US-PGPUB; USPAT	AND	ON	2008/06/10 18:03
S88	2904	e\$1mail near2 (indicator or selector or setting or button or gui)	US-PGPUB; USPAT	AND	ON	2008/06/10 18:04
S89	6	S85 S88	US-PGPUB; USPAT	AND	ON	2008/06/10 18:04
S90	15	"6374292"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/08 13:36

S91	23	"6226670"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/02/08 13:43
S92	3	group adj4 (email or mail) adj4 (indicator\$1 or status\$2)	FPRS; EPO; JPO; DERWENT	AND	ON	2009/02/08 13:45
S93	6	group near4 (email or mail) near4 (indicator\$1 or status\$2)	FPRS; EPO; JPO; DERWENT	AND	ON	2009/02/08 13:51
S94	3	S93 not S92	FPRS; EPO; JPO; DERWENT	AND	ON	2009/02/08 13:51
S95	2	"20050091329"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/18 17:05
S96	2174	(IM or (instant adj1 messag\$4)) with (link\$3 or associat\$4 or integrat\$4) with e\$1mail	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/28 09:32
S97	7139	709/206.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/28 09:36
S98	222	S96 S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/28 09:36
S99	95	S98 and (@ad<"20031014" or @rlad<"20031014")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2009/07/28 09:37
S100	14081	(IM or (instant adj1 messag\$4) or e\$1mail) adj1 (application\$1 or software)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/28 09:40
S101	39	S99 S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/28 09:40
S102	25	"6907447"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/29 18:58

S103	13	"6912564"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/29 19:03
S104	13	"6839737"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/29 19:18
S105	3	"20050030937"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/04 14:36
S106	3	auto adj1 away	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/04 15:03
S107	61	"5093918"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/04 18:58
S108	5	((option\$1 or profile\$1) with (sender\$1 or receiver\$1)) S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/04 19:02
S109	12	(US-20040111612-\$ or US-20020087646-\$ or US-20050080863-\$ or US-20050091329-\$ or US-20050030937-\$).did. or (US-7130885-\$ or US-7177909-\$ or US-7222156-\$ or US-6839737-\$ or US-6912564-\$ or US-5093918-\$).did.	US-PGPUB; USPAT	AND	OFF	2009/12/04 19:19
S110	6	((option\$1 or profile\$1) with (sender\$1 or receiver\$1)) S109	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/12/04 19:19
S111	2	"20040177119"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/05 10:13

12/5/2009 1:38:35 PM

C:\ Documents and Settings\ mlai\ My Documents\ EAST\ Workspaces\ 10686429.wsp